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**DEC 05 2005**

Appl. Serial No.: 09/978,118  
Response to Office Action Dated  
August 5, 2005

**IN THE UNITED STATES**

**PATENT AND TRADEMARK OFFICE**

Appl. No.: 09/978,118

Applicant(s): Monisha Ghosh  
Filed: October 15, 2001

TC/A.U.: 2600/2661  
Examiner: R. W. Wilson

Atty. Docket: US 010142

Title: ADAPTIVE CHIP EQUALIZERS FOR SYNCHRONOUS DS-CDMA  
SYSTEMS WITH PILOT SEQUENCES

**AMENDMENT and/or REPLY under 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office action dated August 5, 2005, please amend the above referenced application as follows and reconsider the application in light of the following remarks.

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This paper includes (each beginning on a separate sheet):

1. Amendments to and/or listing of the claims;
2. Remarks/Discussion of Issues.

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